



Attorney Docket No. 50277-1735

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit No.: 2161

Marco Carrer, et al.

Examiner: NYA **RECEIVED**

Serial No.: 09/912,458

JAN 22 2002

Filed on: July 24, 2001

Technology Center 2100

For: DISBIBUTED SERVICE AGGREGATION AND
COMPOSITION

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X 37 C.F.R. §1.97(b).

 37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:

 A statement pursuant to 37 C.F.R. §1.97(e)

 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart

foreign application not more than three months prior to the filing of this information disclosure statement.

_____ 1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

_____ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

_____ 37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:

_____ A statement pursuant to 37 C.F.R. §1.97(e)

_____ 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR

_____ 1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

AND

_____ A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

_____ 37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.

- (1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: November 2, 2001


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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D. C. 20231 on November 2, 2001
(Date of Deposit)

Karen Knoth
(Typed or printed name of person mailing correspondence)

Karen Knoth
(Signature of person mailing correspondence)

**INFORMATION DISCLOSURE
CITATION IN AN APPLICATION**

(PTO-1449)

ATTY. DOCKET NO.
50277-1735SERIAL NO.
09/912,458**RECEIVED****JAN 22 2002****Technology Center 2111**APPLICANT
Marco Carrer, et al.FILING DATE
July 24, 2001GROUP
2161**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Robert Orfali, et al., "The Essential Distributed Objects Survival Guide", 1996, Ch. 21, 24, 26, 29.
	Don Box, et al., "Simple Object Access Protocol (SOAP) 1.1", W3C Note 08 May 2000, http://www.w3.org/TR/SOAP/ , downloaded 10/30/01, 35 pages.
	Erik Christensen, et al., "Web Services Description Language (WSDL) 1.1", W3C Note 15 March 2001, http://www.w3.org/TR/wsdl , downloaded 10/30/01, 52 pages.
	Heather Kreger, "Web Services Conceptual Architecture (WSCA 1.0)", IBM, May 2001. pp. 1-40.
	Toufic Boubez, et al., "UDDI Data Structure Reference V1.0", UDDI Open Draft Specification 30 September 2000, Uddi.org, September 30, 2000, pp. 1-32.
	David Ehnebuske, et al., "UDDI Data Structure Reference V2.0", UDDI Open Draft Specification 8 June 2001, Uddi.org, June 8, 2001, pp. 1-37.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.